

IVV 07-1 Version: B Effective Date: May 17, 2013

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| AUTHORI                                      | DATE          |            |
|--|---------------|------------|
| Jeffrey Northey (original signature on file) | IMS Manager   | 05/17/2013 |
| Kaci Reynolds (original signature on file)   | Process Owner | 03/28/2013 |
|  |               |            |

| REFERENCE DOCUMENTS |  |  |  |  |
|---------------------|--|--|--|--|
| Document            | Title  |  |  |  |
| IVV QM              | NASA IV&V Quality Manual                           |  |  |  |
| IVV 06-1            | Work Instruction for Completing a Purchase Request |  |  |  |
|                     |  |  |  |  |

If any process in this document conflicts with any document in NASA Online Directives Information System (NODIS), this document shall be superseded by the NODIS document. Any reference document external to NODIS shall be monitored by the Process Owner for current versioning.



IVV 07-1 Version: B Effective Date: May 17, 2013

## 1.0 Purpose

The purpose of this work instruction (WI) is to establish a consistent method for allocating and distributing G&A funds within the NASA IV&V Program.

### 2.0 Scope

This WI applies to the receipt, allocation, and distribution of NASA IV&V G&A funding.

### 3.0 Definitions and Acronyms

Official NASA IV&V roles and terms are defined in the <u>Quality Manual</u>. Specialized definitions identified in this WI (if any) are defined below.

### 3.1 Acronyms

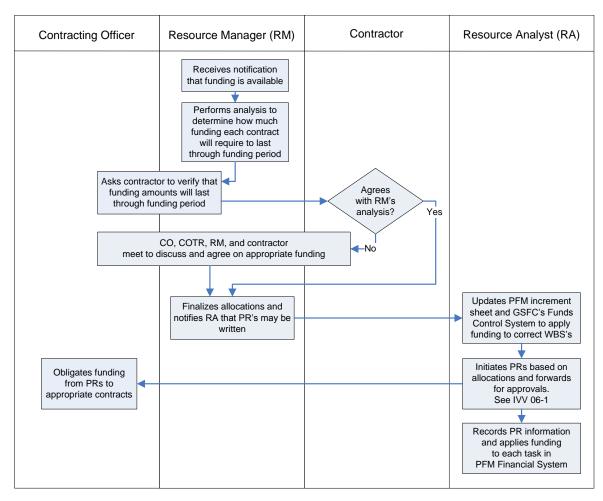
| CO<br>COTR<br>CR<br>G&A<br>GSFC<br>IMS<br>IVVO<br>NODIS<br>NPR<br>PFM<br>PR<br>PSO<br>QM<br>RA<br>RM<br>SCO<br>WI | Contracting Officer's Technical Representative Continuing Resolution General & Administrative Goddard Space Flight Center NASA IV&V Management System IV&V Office NASA Online Directives Information System NASA Procedural Requirements Program Financial Management Purchase Request Program Support Office Quality Manual Resource Analyst Resource Manager Strategic Communications Office Work Instruction West Virginia University |
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IVV 07-1 Version: B Effective Date: May 17, 2013

### 4.0 Process Flow Diagram

The following diagram depicts processes described in this document, and the responsibilities and actions that shall be performed by process participants. Any information supplemental to the depicted process will appear after the diagram.



To initiate the funding process, the Resource Manager receives notification that funding is available for allocation. The RM then performs analysis using the actuals to date, plans from baselines, contract accruals and input from leads to determine how much funding is required for each contract to operate through the funding period. Under CRs with limited funding, the RM may question whether baseline funds are actually needed for the CR period.



IVV 07-1 Version: B Effective Date: May 17, 2013

Next, the Contracting Officer or RM sends these funding levels to the contractors to find out how long the funding will last. If the contractors' estimates do not match the estimates of the RM, the RM, contractor, COTR, and other appropriate representatives will meet to discuss and agree upon an appropriate level of funding. Once agreement is reached or if the contractors' estimates match those of the RM, the RM will finalize the allocation sheet and notify the Resource Analyst that PRs may be written to fund contracts.

The RA updates PFM's increment sheet to apply funding to the correct WBSs based on the contract-level allocation developed by the RM. The increment sheet serves as a check to make sure that all of the allocations made in the allocation sheet are accounted for and map properly to our budget (for example: WVU is allocated \$500K, but some of this money is for IVVO tools purchases, some for SCO purchases, and the rest for PSO. The increment sheet ties all of this together). The RA updates allocation levels in GSFC's Funds Control System to apply funding to the correct buckets using the allocations in the increment sheet. The RA initiates PRs for the amounts agreed upon by the contractors and RM and forwards the PRs for approvals. The RA records the information for each PR and applies funding to each task in the PFM Financial System. Once the PRs are fully approved, the Contracting Officer will obligate funds to the appropriate contracts.

#### 5.0 Metrics

Any metrics associated with this WI are established and tracked within the NASA IV&V Metrics Program.

#### 6.0 Records

There are no records associated with this WI.



IVV 07-1 Version: B Effective Date: May 17, 2013

| VERSION HISTORY |  |  |                  |                |  |  |
|-----------------|--|--|------------------|----------------|--|--|
| Version         | Description of Change                          | Rationale for Change                     | Author           | Effective Date |  |  |
| Basic           | Initial Release                                |  | Keenan<br>Bowens | 02/23/2012     |  |  |
| А               | Updated to increase clarity and accuracy       |  | Tara<br>Perdue   | 10/01/2012     |  |  |
| В               | Align the roles with the QM definition updates | For consistency between PFM SLPs and WIs | Tara<br>Perdue   | 05/17/2013     |  |  |
|                 |  |  |                  |                |  |  |